



TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
NOV 1 2 2002 (Under 37 CFR 1.97(b) or 1.97(c))

Docket No.
15144

In Re Application No. Ryo Ito, et al.

Serial No.	Filing Date	Examiner	Group Art Unit
10/007,015	December 4, 2001	Unassigned	2681

Title:

WIRELESS COMMUNICATION DEVICE WITH AN IMPROVED ANTENNA STRUCTURE

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Address to:

Assistant Commissioner for Patents
Washington, D.C. 20231

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37 CFR 1.97(b)

- The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

37 CFR 1.97(c)

- The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

the statement specified in 37 CFR 1.97(e);

OR

the fee set forth in 37 CFR 1.17(p).

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NOV 12 2002 Under 37 CFR 1.97(b) or 1.97(c)

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Payment of Fee

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- A check in the amount of _____ is attached.
- The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. 19-1013/SSMP as described below. A duplicate copy of this sheet is enclosed.
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Signature of Person Mailing Correspondence
Michelle Mustafa

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Signature

Dated: November 5, 2002

Paul J. Esatto, Jr.

Registration No. 30,749

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PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ryo Ito, et al. Examiner: Unassigned
Serial No: 10/007,015 Art Unit: 2681
Filed: December 4, 2001 Docket: 15144
For: WIRELESS COMMUNICATION DEVICE WITH AN IMPROVED ANTENNA STRUCTURE Dated: November 5, 2002

Assistant Commissioner for Patents
United States Patent and Trademark Office
Washington, D.C. 20231

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INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R §§1.97 and 1.98, it is requested that the following references, which are also listed on the attached Form PTO-1449, be made of record in the above-identified case.

1. European Patent Application No. 0 246 026 A2, dated November 19, 1987;
2. United Kingdom Patent Application No. 2 255 460 A , dated November 4, 1992;
3. United States Patent No. 5,367,311, dated November 22, 1994;
4. European Patent Application No. 0 924 795 A1, dated June 23, 1999;

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on November 5, 2002.

Dated: November 5, 2002

Michelle Mustafa

5. United Kingdom Patent Application No. 2 345 209 A, dated June 28, 2000;
6. United States Patent No. 6,147,652, dated November 14, 2000;
7. International Patent Application No. WO 01/26181 A1, dated April 12, 2001; and
8. International Patent Application No. WO 02/29988 A1, dated April 11, 2002.

The references were cited in a Search Report received from the United Kingdom Patent Office dated September 17, 2002. Applicant is submitting copies of the above-cited references, together with a copy of the Search Report. The relevance of the above-identified references has been described in the Search Report.

Inasmuch as this Information Disclosure Statement is being submitted in accordance with the schedule set out in 37 C.F.R. § 1.97(b), no statement or fee is required.

Respectfully submitted,



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